## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	2460	714/4.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/01/11 21:11
S1	0	10/457814	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:45
\$2	8	(managing with state with information with environment).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:22
S4	2	"6671694".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:08
S5	2	"6633544".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:54
S6	2	"6799319".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:14
S7	2	"6965903".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:49
S8	94	("5446765" "5361256" "5881246" "6219706" "6219706" "4272821" "4887259" "5036535" "5251205" "5271058" "5274700" "5331637" "5430727" "5511215" "5517494" "5519704" "5548578" "5583862" "5596719" "5600794" "5615212" "5633866" "5671225" "5687168" "5699347" "5737528" "5742820" "5764756" "5805692" "5809035" "5825775" "5825772" "5841664" "5854899" "5864539" "5867666" "5872919" "5875291" "5881243" "5892687" "5892922" "5903559" "5907610" "5915119" "5926468" "5935212" "5943481" "5959968" "5964841").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15

S9	7	S8 and (manag\$4 with (state status) with (information data))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:51
S10	0	S8 and (manag\$4 with (state status) with (information data)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:50
S11	0	S8 and (commit with (marker proposal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:51
S12	1724	(managing with state with information).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:54
S13	56622	"709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:22
S14	25	S12 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:22
S15	24901386	@ad<"20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:25
S16	21	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:25
S17	21917	(S12 and send\$4 receiv4 transmit\$4) with information with ((control adj1 unit) intermediate router standby)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 11:04
S18	32	S12 and (send\$4 receiv4 transmit\$4) with information with ((control adj1 unit) intermediate router standby)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:56
S19	19	S15 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:58
S20	1	S13 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:56
S21	9	S19 and request\$4 with state with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 11:05
S22	1687	(send\$4 receiv4 transmit\$4 communicat\$4) with state with information with (router intermediate with client subscriber customer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 11:05
S23	434	\$22 and request\$4 with state with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:46
S24	70	S13 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:13

S25	51	S24 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 13:54
S26	0	10/457814	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 13:54
S27	0	"10678280"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 13:54
S28	0	"10/678280"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 13:54
S29	384	"23" and (ordered near5 (data adj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:00
S30	56622	"709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:46
S31	40	S29 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:47
S32	24901386	@ad<"20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:47
S33	31	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:51
S34	0	S33 and (ordered near5 (data adj1 structure)) with ((rencent first) near4 object)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:52
S35	1	S33 and (ordered near5 (data adj1 structure)) with (rencent first)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:52
S36	0	S33 and (ordered near5 (data adj1 structure)) with (recent first) near5 object	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:53
S37	1	S33 and (ordered near5 (data adj1 structure)) with (recent first)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:54
S38	0	S33 and (ordered near5 (data adj1 structure)) with object	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:54
<b>S</b> 39	0	S33 and (ordered near5 (data adj1 structure)) same (acknowledgment (ack near2 message))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:55
S40	1	S33 and (ordered near5 (data adj1 structure)) same notification	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:55
S41	92	state adj1 information same (tempor\$4 near2 (data aj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:50

S42	5	S30 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:15
S43	4	S32 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:48
S44	233	state adj1 information same (tempor\$4 with (data aj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:51
S45	599	(state adj1 (changes modifications information data)) same (tempor\$4 with (data aj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:55
S46	45	S45 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:51
S47	30	S46 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:51
S48	192	(state adj1 (changes modifications information data)) same (ordered with (data aj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:02
S49	125	S32 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:55
S50	8	S49 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:55
S51	12	("5485593").URPN.	USPAT	OR	OFF	2007/08/15 17:58
S52	8	((manag\$4 maintain\$4) with (state adj1 information)) and (ordered near5 (data adj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:02
<b>S</b> 53	94	("5446765" "5361256"  "5881246" "6219706"  "6219706" "4272821"  "4887259" "5036535"  "5251205" "5271058"  "5274700" "5331637"  "5430727" "5511215"  "5517494" "5519704"  "5548578" "5583862"  "5596719" "5600794"  "5615212" "5633866"  "5671225" "5687168"  "5699347" "5737528"  "5742820" "5764756"  "5805692" "5809035"  "5825775" "5825772"  "5841664" "5854899"  "5864539" "5867666"  "5872919" "5875291"  "5881243" "5892687"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15

S69	678	S68 and (data structure)	JPO; DERWENT US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:27
568	757	recover\$4 with (state adj1 information)	US-PGPUB; USPAT; EPO;	OR	OFF	2007/08/15 18:25
 367	1	\$63 and ((reciev\$4 transmit \$4) with (notification ack))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:25
 266	1	S65 and synchroniz\$4 with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:46
 265	1	\$63 and ((reciev\$4 transmit \$4) with ack)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:23
364 364	0	\$63 and ((reciev\$4 transmit \$4) with acknowledgement)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:21
563	25	S62 and (data adj1 structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:20
362	40	S61 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:19
361	54	S60 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:19
<del>3</del> 60	177	primary near3 fails and ((maintain\$4 manag\$4) with (state adj1 information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:19
359	23	("5937343").URPN.	USPAT	OR	OFF	2007/08/15 18:18
 358	2	primary near3 fails same (resume near3 secondary)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:18
 357	1	(power adj1 cycling) with router	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:17
356	1	S55 and (data adj1 structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:03
355	10	((manag\$4 maintain\$4) with (state adj1 information)) and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:03
354	0	S48 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:02
		"5892922" "5903559" "5907610" "5915119" "5926468" "5935212" "5943481" "5959968" "5964841").pn.				

S70	83	\$69 and (replicat\$4 copy\$4) with (table (data adj1 structure) entries (link adj1 state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:31
S71	15	S70 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:28
S72	13	S71 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:28
S73	28014	(replicat\$4 copy\$4) with (table (data adj1 structure) entries (link adj1 state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:49
S74	1262	((manag\$4 maintain\$4) with (state adj1 information)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:31
S75	18	S73 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:32
S76	10	S30 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:32
S77	6	S32 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:47
S78	3573	updat\$4 with (state adj1 information)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:47
S79	0	S78 and (ordered near5 (data adj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:48
S80	433	S78 and (recent with (data information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:48
S81	82	S30 and S80	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:48
S82	58	S32 and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:48
S83	43	\$2 and ((replicat\$4 copy \$4) with (information data))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:49
S84	18	S83 and router	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:49
S85	3	S84 and synchroniz\$4 with (information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:50
S86	843	rout\$4 with (state adj1 information)	USPAT	OR	OFF	2007/08/15 19:00

S87	183	S30 and S86	USPAT	OR	OFF	2007/08/15 19:00
S88	176	S32 and S87	USPAT	OR	OFF	2007/08/15 19:00
S89	16	S88 and synchroniz\$4 with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:08
S90	7	S89 and recovery	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:09
S91	91	sychroniz\$4 near3 (updates changes information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:10
S92	822420	(send4\$ transmit\$4 communicating) near3 (updates changes information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:11
S93	20173	S92 and state adj1 information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:11
S94	3728280	S93 and synchroniz (updates changes modifications)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:11
S95	0	\$93 and synchroniz near3 (updates changes modifications)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:12
S96	515	\$93 and (synchroniz\$4 with (updates changes modifications))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:12
S97	135	S30 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:12
S98	107	S32 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:13
S99	25492	ack	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:13
S100	14	S98 and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:14
S101	14	S100 and fail\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:14
S102	6758	request\$4 with (status adj1 information)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/15 20:45
S103	56622	"709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:45
S104	1078	S102 and S103	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/15 20:45

S105	24901386	@ad< "20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:45
S106	841	S104 and S105	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/15 20:45
S107	67	S106 and synchroniz\$4 with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:47
S108	30	S107 and ((manag\$4 maintain\$4)with ((state status)near3 (information data)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:48
S109	0	10/678280	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 00:21
S110	0	"10678280"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 00:21
S111	13	commit adj1 (marker proposal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:08
S112	27279804	@ad<"20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:09
S113	5	S111 and S112	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:09
S114	0	S113 and (state status) adj2 information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:09
S115	0	S113 and (state status) adj2 data	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:10
S116	214468	(state status) adj2 (information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:10
S117	34	(state status) same synchoni \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:10
S118	73513	(state status) same synchroni \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:11
S119	1461	standby near4 units	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:11
S120	38	S116 and S118 and S119	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:11
S121	29	S112 and S120	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:11

S122	3	S121 and marker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:12
S123	64	standby adj control adj unit	US-PGPUB; US-PAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:12
S124	5400	standby with control with unit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:13
S125	115828	(hang\$4 updat\$4 modify\$4) with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:13
S126	274	S124 and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:13
S127	179	S112 and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:13
S128	82	S127 and synchroniz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:14
S129	50497	(reciev\$4 process\$4) near4 (status state) near4 (information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:18
S130	796	S129 and (switch\$4 rout\$4) with standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:18
S131	591	S112 and S130	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:18
S132	88	S131 and synchroniz\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:19
S133	51	S132 and updat\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:20
S134	23	S133 and failover	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:27
S135	896	S129 and (pass\$4 foward\$4 switch\$4 rout\$4) with standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:32
S136	657	S112 and S135	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:33
S137	101	S136 and synchroniz\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:33
S138	62	S137 and updat\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:33

S139	57	S138 and (switch\$4 rout\$4) same standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:34
S140	72207	(reciev\$4 process\$4) near4 (status state) with (information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:36
S141	304663	(reciev\$4 process\$4) near4 (status state)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:36
S142	3189	S141 and (switch\$4 rout\$4) with standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:37
S143	640	S142 and updat\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:37
S144	640	S143 and (pass\$4 foward\$4 switch\$4 rout\$4) with standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:37
S145	60	S144 and failover	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:37
S146	24754	(switch\$4 rout\$4) with standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:39
S147	1284	S146 and updat\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:40
S148	916	S112 and S147	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:40
S149	474	S148 and (reciev\$4 process \$4) near4 (status state)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:40
S150	86	S149 and synchroniz\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:41
S151	61	S150 and structure	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:43
S152	8	S151 and customers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:47
S153	0	S150 and heirarch\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:48
S154	191	S149 and synchroniz\$4 same (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:49
S155	0	S154 and heirarch\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:49

S156	42	S154 and ordered	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:49
S157	114	S154 and (array vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:49
S158	28	S156 and S157	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:50
S159	22	S150 and stack	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:52
S160	26	S158 and flag	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 10:17
S161	0	S159 and S160	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 10:17
S162	2	"6292803".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 13:59
S163	26	("6292803").URPN.	USPAT	OR	OFF	2008/10/08 14:00
S164	5	S163 and synchroniz\$4	USPAT	OR	OFF	2008/10/08 14:01
S165	1	"7376078".pn.	USPAT	OR	OFF	2008/10/08 14:08
S166	2	state adj1 information and (primary adj1 control adj1 unit) and (standby adj1 control adj1 unit)	USPAT	OR	OFF	2008/10/08 14:10
S167	2	2004/0078625	USPAT	OR	OFF	2008/10/08 14:11
S168	0	"20040078625"	USPAT	OR	OFF	2008/10/08 14:11
S169	2	"2004/0078625"	USPAT	OR	OFF	2008/10/08 14:11
S170	2	"2004/0078625"	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:11
S171	1	"20040078625"	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:11
S172	2	("2004/0078625").URPN.	USPAT	OR	OFF	2008/10/08 14:15
S173	0	"20060256767"	USPAT	OR	OFF	2008/10/08 14:16
S174	2	"2006/0256767"	USPAT	OR	OFF	2008/10/08 14:16
S175	2	"2006/0256767"	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:16
S176	1	"20060256767"	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:16

S177	1	"20050283529"	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:17
S178	2	("2005/0283529").URPN.	USPAT	OR	OFF	2008/10/08 14:19
S179	1	"6968401".pn.	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:19
S180	323	(copy\$4 replicat\$4) with (stand-by standby) with unit	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:21
S181	99	S180 and synchroniz\$4	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:21
S182	27309430	@ad<"20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:21
S183	73	S181 and S182	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:21
S184	42	S183 and (state status) with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:22
S185	8	S183 and (fail-over failover)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:23
S186	7	S185 and router\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:24
S187	1120	primary same standby same state	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:28
S188	711	S182 and S187	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:28
S189	151706	(replicat\$4 mirror\$4 synchroniz\$4 copy\$4) same state	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:29
S190	187	S188 and S189	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:29
S191	40	S190 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:29
S192	3438	primary with (standby stand- by)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:49
S193	568	S189 and S192	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:49
S194	326	S182 and S193	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:49
S195	262	S194 and (fail\$2 failover failover)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:51

S196	86	S194 and (failover fail-over)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:51
S197	32	S195 and marker\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:51
S198	18	S197 and (acknowledgement ack)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:53
S199	131	updat\$4 with (active primary) with state with changes	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 15:05
S200	70	S182 and S199	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 15:06
S201	5	S200 and (failover fail-over)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 15:06
S202	108296	S182 and S189	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 15:15
S203	6	S202 and (commit proposal) near3 marker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 15:16
S204	14	S202 and (commit near3 (proposal marker))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 15:17
S205	697	709/242.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 15:59
S206	79893	"714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:00
S207	27	S205 and S206	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:00
S208	0	\$207 and commit near3 (proposal marker)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:01
S209	2	\$206 and commit near3 (proposal marker)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:01
S210	6021	((primary active)with (standby stand-by)) same state	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:02
S211	584	S206 and S210	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:02
S212	123327	59a dn "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:02

S213	59	S211 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:02
S214	52	S182 and S213	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:03
S215	3	S≥14 and "single server"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:03
S216	1	S≥14 and "same server"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:03
S217	375	(standby stand-by) adj1 (module component agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:06
S218	146857	(updat\$4 modify\$4 synchroniz\$4) same state	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 16:07
S219	87	S217 and S218	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 16:07
S220	57	S182 and S219	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 16:07
S221	48	S220 and device	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 16:08
S222	10871	(maintain\$4 manag\$6) with state adj1 information	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 16:11
S223	21679	(standby stand-by) same (active primary)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:12
S224	382	S222 and S223	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:12
S225	230	S182 and S224	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:12
S226	151706	(replicat\$4 mirror\$4 synchroniz\$4 copy\$4) same state	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:12
S227	123	S225 and S226	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:12
S228	128	S227 and (standby)".DRWD"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:14
S229	10	S227 and (standby).DRWD.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:14

S230	1	S227 and (stand-by).DRWD.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:14
S231	13	("6910148").URPN.	USPAT	OR	OFF	2008/10/08 18:55
S232	1	S231 AND commit	USPAT	OR	OFF	2008/10/08 18:55
\$233	0	10/613867	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/12 22:53
S234	0	"10613867"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/12 22:53
\$235	1	10/678280	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/08/31 03:02
S236	0	"10678280"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/28 16:07
\$237	561446	(order\$3) same ((data adj1 structure) table vector array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/29 17:41
S238	1331	router same manag\$7 same (state staus configuration) near3 (data information)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/29 17:42
S239	27346878	@ad<"20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/29 17:42
S240	100785	replicat\$4 same ((data adj1 structure) table vector array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/29 17:42
S241	32	\$237 and \$238 and \$239 and \$240	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/29 17:42
S242	2	S241 and standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/29 17:43
S243	3	"20020165961"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/29 17:49
S244	2	S243 and standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/29 17:52

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